



**PATENT** 

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

*In re* Application of:

David J. MANGELSDORF et al.

Group Art Unit:

1615

Serial No.: 09/460,292

Examiner:

J. Woitach

Filed: December 10, 1999

Atty. Dkt. No.: UTSD:596/SLH

For: COMPOSITIONS AND METHODS OF

MODULATING CHOLESTEROL

**METABOLISM** 

## **DECLARATION UNDER 37 C.F.R. § 1.48(a)**

Commissioner for Patents Washington, D.C. 20231

We, the undersigned, do declare that:

- 1. We are named inventors for the above-captioned application.
- 2. We are authors of Peet et al., Cell 93:693-704 (1998).
- 3. Daniel J. Peet and Jean-Marc A. Lobaccaro were named as authors on the Peet *et al.* papers but were not named as inventors on the instant application.

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- 4. In reviewing the subject matter presently being examined, it has become apparent to us that the inventorship of the instant application should be corrected to add both Daniel J. Peet and Jean-Marc A. Lobaccaro.
- 5. Daniel J. Peet performed the experiments that generated the LXRα-knockout mice. He also performed the experiments that demonstrated the phenotype of these mice and the unequivocal role of LXR in cholesterol metabolism.
- 6. Jean-Marc A. Lobarccaro conducted experiments together with Dr. Peet to demonstrate the phenotype of the LXRα-knockout ice, and to establish the role of LXR as a therapeutic target for modulating cholesterol metabolism.
- 7. In light of these substantial contributions, it is our opinion that both Peet and Lobaccaro contributed substantially to the rationale and design of the studies reported in the Peet *et al.* paper, and claimed in the instant application.

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8. We hereby declare that all statements made herein of our knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Date	David J. Mangelsdorf, Ph.D.
Date	Stephen D. Turley, Ph.D.
Date	John Dietschy, Ph.D.

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